Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Title	PROCESS FOR PRODUCTION OF
First Inventor	Rui Resendes
Attorney Docket No.	PO-8116/PS-1138

First Inventor	Rui Resendes
Title	PROCESS FOR PRODUCTION OF
Express Mail Label No.	ER 776894078 US

(Only for new	w nonprovisional applications under 37 CFR 1.55(b))	Express Mail Label No.   EK //6	894078 US			
I <del>-</del> .	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450			
(Submit ar 2. Applicant See 37 C 3. X Specifica (preferred - Descripti - Cross Re - Statemer - Referenc or a com - Backgrou - Brief Sun - Brief Des	arrangement set forth below) ive title of the invention eference to Related Applications int Regarding Fed sponsored R & D be to sequence listing, a table, iputer program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed) Description	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies			
- Abstract	of the Disclosure	9. Assignment Papers (cov	ver sheet & document(s))			
5. Oath or Declar a. Newly b. Copy (for co i. DE Sig nar 1.6 6. Applica  18. If a CONTINU specification follor Continua  Prior application infor For CONTINUATIOI 5b, is considered a	greecuted (original or copy)  from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  ELETION OF INVENTOR(S)  gned statement attached deleting inventor(s)  me in the prior application, see 37 CFR  33(d)(2) and 1.33(b).  ation Data Sheet. See 37 CFR 1.76  UING APPLICATION, check appropriate box, and su  wing the title, or in an Application Data Sheet under  ation Divisional Continuation:  Examiner  N OF DIVISIONAL APPS only; The entire disclosure of the accompanying continuation can only be relied upon when a portion has been inadvered.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO 1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. Other:  19. Art Unit:  19. Art Unit:  20. or divisional application, from which an oath or declaration is supplied under Box and divisional application and is hereby incorporated by reference.				
19. CORRESPONDENCE ADDRESS						
X Customer	Number: 00157	OR Corre	espondence address below			
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Country		Telephone	Fax			
Name (Print/Type Signature	Jennifer R. Seng	Registration No. (Attorney/Agent)	45,851 /			
Signature			Date 02/11/2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is giverned by 55 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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(\$) 770.00

138	FEE TRANSMITTAL	
\$		for FY 2004
<u>.</u>		Effective 10/01/2003. Patent fees are subject to annual revision.
9		Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Jennifer R. Seng

Complete if Known				
Application Number	To be Assigned			
Filing Date	Herewith	_		
First Named Inventor	Rui Resendes			
Examiner Name				
Art Unit				
Attorney Docket No.	PO-8116/PS-1138			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:				Entity					
Deposit Account		13-3848		Fee Code	*''	Fee Code	.,	Fee Description	Fee Paid
Number Deposit		<del></del>		1051	130	2051		Surcharge - late filing fee or oath	
Account Name	Ba	yer Polymer	s LLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized to	o: (check all that a	pply)	1053	130	1053	130	Non-English specification	
37	(s) indicated be	· —	dit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
X Charge any	additional fee	(s) or any underpa	yment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee to the above-id	• •	elow, <mark>except for t</mark> i	ne filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above is		CALCULATIO		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCULATIO	<u> </u>	1252	420	2252		Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770 00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fe	e 770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing f	ee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filin	g fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to revive - unavoidable		
2 FXTRA	CLAIM FEE	S FOR LITH I	Y AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTICA (	JEANN LE		Fee from	•	1,330	2501		Utility issue fee (or reissue)	
Total Claims	15 -20	Extra Claims $0 = 0 \times 10^{-1}$	below Fee Paid	1502	480	2502		Design issue fee	
Independent		=		1503	640	2503		Plant issue fee	
Claims Multiple Deper	<u> </u>	` - L ^		1460	130	1460	130	Petitions to the Commissioner	
Large Entity	Small Entity	,		1807	50	1807		Processing fee under 37 CFR 1.17(q)	<u> </u>
Fee Fee	Fee Fee	/. <u>Fee Descri</u> j	otion	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 16	2201 43		laims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	5 Multiple deper	ndent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20		1802	900	1802		Request for expedited examination			
and over original patent				<u></u>		I ** :		of a design application	
	SUBTOTAL (2) (\$) 0.00				r fee (sp	,,,	Eiliaa !	Ego Boid	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (if applicable)									

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USPTO to process) an application. Confidentiality is governed by 35 V.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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45,851

Telephone 412-777-3879

February 11, 2004